

PRELIMINARY MAP SHOWING POTENTIAL FOR COPPER DEPOSITS IN THE TUCSON 2° QUADRANGLE, ARIZONA

BY  
U.S. GEOLOGICAL SURVEY

1976

This map is preliminary and has not been reviewed for conformity with U.S. Geological Survey standards and nomenclature.

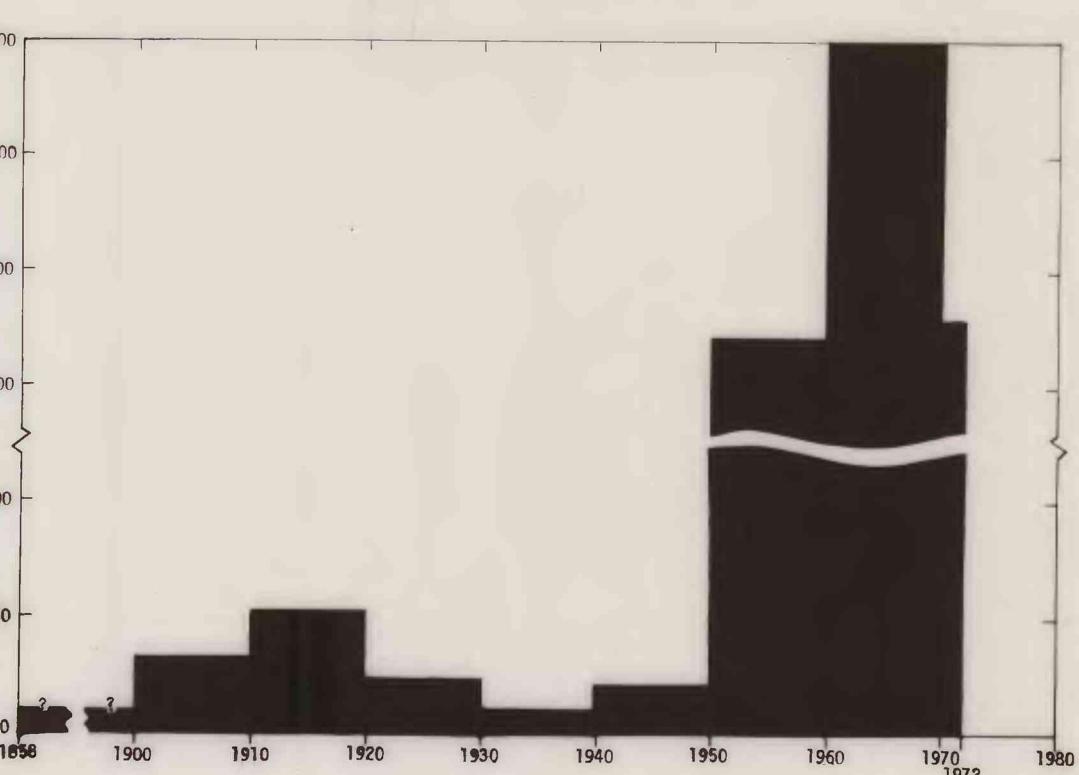
EXPLANATION OF MAP UNITS

COPPER SYMBOLS	
6	Alluvial deposits younger than major copper deposits; may cover minor copper deposits
4	Volcanic and sedimentary rocks younger than major copper deposits. From 10-50 m.y. old may cover major copper deposits
5	Sedimentary rocks younger than major copper deposits. From 10-50 m.y. old, may include significant copper deposits
2	Volcanic and sedimentary rocks nearly contemporaneous with major copper deposits. Commonly associated in proximity and time, <0.75 m.y.
3	Granitic rocks nearly contemporaneous with major copper deposits. Commonly associated in proximity and time, <0.75 m.y.
1	Rocks older than major copper deposits. Most rocks older than 10 m.y. may contain minor copper deposits up to 50-75 m.y. old granitic rocks
Line shows where unconsolidated alluvial deposits are about 1,000 feet thick. Although the line is drawn from this line and thence toward the northeast	
Major copper deposits producing in 1976	
Major copper deposit in production, 1976	
Minor productive copper deposits	
Copper occurrences	

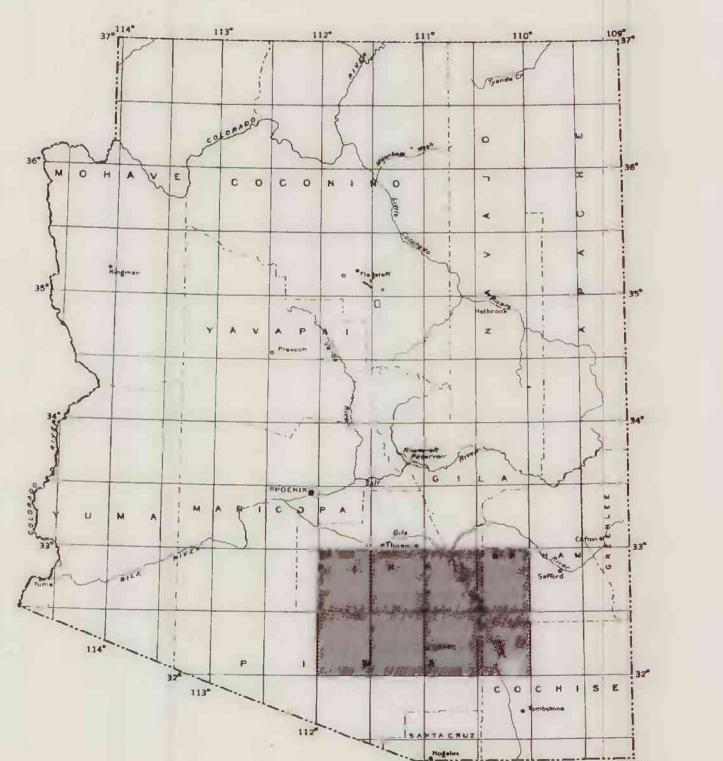
MAJOR COPPER DEPOSITS

1. Copper Creek
2. Kallie
3. Sam's Pasture
4. Cyrus-Johnson Camp
5. Safford
6. Sacaton
7. Laramie
8. El Vito (Silver Bell)
9. Goldfield (Silver Bell)
10. Gadsden, Green and Harris
11. Komok
12. Cornelia
13. Little Hills

COPPER PRODUCTION, 1858-1972



INDEX MAP OF ARIZONA



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